

## **FORT CLATSOP NATIONAL MEMORIAL**

### **PUBLIC USE REPORTING AND COUNTING INSTRUCTIONS**

Following are detailed instructions for collecting and reporting data to be entered on Form 10-157, Revised, Monthly Public Use Report by **Fort Clatsop National Memorial**. These instructions are effective the date of issuance and will continue in effect unless changed by amendment or by memorandum from the Statistical Office to the superintendent approving a requested change.

Each item below describes the procedures to be followed in collecting public use data and summarizing the various elements of those data for entry on the corresponding line on the 10-157 Monthly Public Use Report.

#### **Recreation Visits**

##### **Fort Unit**

1. A pneumatic tube counter is placed across the entrance to the visitor center parking lot. The traffic count is divided by two (2) to adjust for entering and exiting vehicles. The adjusted vehicle count is reduced by the number of nonreportable vehicles (30 per month), nonrecreation vehicles and buses. The reduced vehicle count is multiplied by the current persons-per-vehicle multiplier (see Table 1).
2. The number of visitors on buses.

##### **Salt Works Unit**

Visitors to the Salt Works Unit are estimated by multiplying the Fort Unit's total visitors by 0.27.

#### **Nonrecreation Visits**

The actual number of visitors entering the park for nonrecreation use.

#### **Recreation Visitor Hours**

1. The total recreation visits at the Fort Unit are multiplied by the current length-of-stay (see Table 2).
2. The total visits at the Salt Works Unit are multiplied by 15 minutes (.25 hour).

#### **Nonrecreation Visitor Hours**

The total nonrecreation visits are multiplied by 5 minutes (0.083 hour).

#### **Special Use Data**

Line a. Fort Clatsop Unit visits

Line b. Salt Works Unit visits  
Line m. The number of bus passengers  
Line n. The number of tour buses

**TABLE 1**  
**Persons-Per-Vehicle Multipliers by Month**

Month	Multiplier
JANUARY	3.41
FEBRUARY	3.05
MARCH	3.76
APRIL	3.49
MAY	3.49
JUNE	3.84
JULY	3.82
AUGUST	4.08
SEPTEMBER	3.04
OCTOBER	3.55
NOVEMBER	3.54
DECEMBER	3.80

Source: 1989 Survey

**TABLE 2**  
**Visitor Hour Appendix For the Fort Unit by Month**

Month	Length of Stay
JANUARY	1.25
FEBRUARY	1.25
MARCH	1.50
APRIL	1.75
MAY	1.75
JUNE	2.00
JULY	2.50
AUGUST	2.50
SEPTEMBER	2.00
OCTOBER	1.50
NOVEMBER	1.50
DECEMBER	1.50

Source: 1989 Survey